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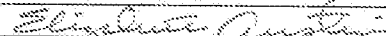
TEXAS INSTRUMENTS INCORPORATED
PO BOX 655474, M/S 3999
DALLAS, TX 75265

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Elizabeth Austin

(Depositor's name)



(Signature)

8/26/2009

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/601,384	06/23/2003	Ziad Asghar	TI-36150	8033

TITLE OF INVENTION: SPARSE MAXIMUM LIKELIHOOD DECODER FOR BLOCK CODES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
Nonprovisional	NO	\$1,510	\$300	\$1,810	08/26/2009

EXAMINER	ART UNIT	CLASS-SUBCLASS
RIZK, SAMIR WADIE	2112	714-794000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

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2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Ronald O. Neerings

2 Wade James Brady, III

3 Frederick J. Telecky, Jr.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

TEXAS INSTRUMENTS INCORPORATED

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

P.O. BOX 655474, M/S 3999
DALLAS, TX U.S.A.

Please check the appropriate assignee category or categories (will not be printed on the patent)

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5. Change in Entity Status (from status indicated below)


☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature



Date

08/26/2009

Typed or printed name

RONALD O. NEERINGS

Registration No.

34,227

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